Docket No. 2501331-991110

# **Declaration For Patent Application**

## **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

<b>G</b> .	lural names are lis	ntor (if only one name is listed below ted below) of the subject matter w itled	•	
the specification of which				
(check one)		•		
is attached hereto.				
was filed on March 7, 2	2003	as United States Application No.	or PCT International	
Application Number 10	0/383,671			
and was amended on		(:f 1: h   - )		
		(if applicable)		
▼ · · · · · · · · · · · · · · · · · · ·		erstand the contents of the above in endment referred to above.	dentified specification,	
•		nited States Patent and Trademark		
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.				
Prior Foreign Application(s	)		Priority Not Claimed	
(Number)	(Country)	(Day/Month/Year Filed)		
(Number)	(Country)	(Day/Month/Year Filed)		
(Number)	(Country)	(Day/Month/Year Filed)		

! hereby claim the henefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/363,587	03/11/2002
(Application Serial No.)	(Filing Date)
60/373,912	04/19/2002
(Application Serial No.)	(Filing Date)
60/401,684	08/06/2002
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, CFR Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Sole or first inventors signature	Date
FM www 6/16/03	Date
Residence	
Sacramento, California	
itizenship	
J.S.A.	
ost Office Address 40 Cashman Circle, Sacramento, California 95835	
40 Cashinian Ch cle, Sact amento, Camoi ma 33033	
<del></del>	
ull name of second inventor, if any	
econd inventor's signature	Date
lacidanaa	
esidence	
itizenship	
ost Office Address	
ull name of third inventor, if any	·
hird inventor's signature	Date
esidence	
itizenship	
ost Office Address	
ull name of fourth inventor, if any	
ull name of fourth inventor, if any	Date
ull name of fourth inventor, if any ourth inventor's signature	Date
ull name of fourth inventor, if any	Date
ull name of fourth inventor, if any ourth inventor's signature	Date
ull name of fourth inventor, if any ourth inventor's signature	Date
ull name of fourth inventor, if any ourth inventor's signature	Date

OMB control number.

Approved for use through 9/30/98. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid

**DECLARATION --** Supplemental Priority Data Sheet

Additional foreign applica	ations:			···		
Prior Foreign Application	Country		eign Filing Date	Priority	Certified Copy Attached	?
Number(s)	Country	- (	MM/DD/YYYY)	Not Claimed	YES NO	
Additional provisional ap			Τ			
Applica	ation Number		ļ	Filing Date (I	MM/DD/YYYY)	
60/424,949 60/436,192		٠	11/08/2002 12/24/2002			
Additional U.S. applicatio	ns:					-
U.S. Parent Applicat Number	ion PCT Parent Number		Parent Fili (MM/DD/	1	Parent Patent Number (if applicable)	,

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Docket No. 2501331-991110

## **Declaration For Patent Application**

### **English Languag Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

mineria partem le coagili e				
the specification of which				
(check one)				
is attached hereto.				
was filed on	as l	Jnited States Application No	. or PCT International	
Application Number			•	
and was amended on				
		(if applicable)		
I hereby state that I have including the claims, as an		the contents of the above and referred to above.	identified specification,	
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.				
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.				
Prior Foreign Application(s	s)		Priority Not Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	_	
(ALL)	(01)	(Day 18 A and 19 A		
(Number)	(Country)	(Day/Month/Year Filed)	Π .	
(Number)	(Country)	(Day/Month/Year Filed)	<b>_</b>	

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/363,587	. 03/11/2002
(Application Serial No.)	(Filing Date)
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(Application Serial No.)	(Filing Date)

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(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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Sole or first inventor's signature	Date
Residence	
Sacramento, California	
Citizenship U.S.A.	
Post Office Address	
140 Cashman Circle, Sacramento, California 95835	
Full name of second inventor, if any	
Second inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of third inventor, if any	No.
Third inventor's signature	Date
Third inventor's signature	
Residence	
Citizenship	
Post Office Address	
Full name of fourth inventor, if any	
	Date
Fourth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

OMB control number.

Approved for use through 9/30/98. OMB 9651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid

# **DECLARATION --** Supplemental Priority Data Sheet

Additional foreign applicati	ions:			
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO
Additional provisional app				
Applicat	tion Number		Filing Date (	MM/DD/YYYY)
60/424,949 60/436,192		11/08/2002 12/24/2002		
Additional U.S. application	ns:			
U.S. Parent Application		Parent Fil	ling Date /YYYY)	Parent Patent Number (if applicable)

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



(for an international application filed under the Patent Cooperation Treaty)
(PCT Rule 90.4)

The un	ndersigned applicant(s) (Names should be indicated	ıted as ı	'hey appear	in the	request):
ane un			, PF	- 3	-
1.	LIPOMICS TECHNOLOGIES, INC.				
	2545 Boatman Avenue West Sacramento, California 95691				
	US				
2.	WATKINS, Steven M.				
	140 Cashman Circle				•
	Sacramento, CA 95835				
	US			Γ	
		$\boxtimes$	agent		common representative
Name	ind address	<u></u>		J	
(Family no John L. 45,869); Haile (R. June M. (Reg. No Kelly K. Shevlin 48,639); Nan Wu	Adair (Reg. No. 48,828); Ari G. Akmal (Reg. No. 51,338); Mark L. Berrier (Reg. No. 35,066); John J. Bruckner (Reg. No. 38,347); Jacob V. Handy (Reg. No. 48,347); Rich. Learn (Reg. No. 31,238); Alan A. Limbach (Reg. No. 39, 10. 18,689); Timothy W. Lohse (Reg. No. 35,255); George Reynolds (Reg. No. 51,154); Michael T. Rosato (Reg. No. (Reg. No. 38,724); Andrew V. Smith (Reg. No. 43,132); St. (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Batter (Reg. No.	B); David I eg. No. 35 hard J. Im 1,749); Ge e R. Meye lo. 52,182 Steven R. chiano, Re	L. Alberti (Re 5,816); Kevin abra (Reg. No. corge. C. Limb er (Reg. No. 3: 2); Gerald T. S . Sprinkle (Re eg. No. 43,964	eg. No. 43 J. Forrest . 37,643); bach (Reg 5,284); D Sekimura eg. No. 40 4; Edward	(Reg. No. 45,861); Lisa A.; Peter R. Leal (Reg. No. 24,226); Ro. 19,305); Karl A. Limbach (Reg. No. 33,981); (Reg. No. 30,103); Michael R. (Reg. No. 37,468); d B. Weller (Reg. No. 37,468);
153 Tov	PATENT DEPARTMENT wnsend Street, Suite 800 ancisco, CA 94107-1907				
to repres	sent the undersigned before:	⊠ al	l the compete	nt Interna	ational Authorities
		th	e Internationa	al Searchi	ing Authority only
		☐ th	e Internationa	al Prelimi	inary Examining Authority only
in conne	ection with the international application identified below:				
	Title of the invention: NOVEL WAYS OF ASSESSING METABOLIC PROC	CESSES			
	Applicant's or agent's file reference: 25013	331-9951	10		
receive	oth the following Office <u>UNITED STATES PATENT ANI</u> payments on behalf of the undersigned. The undersigned entitled matter.	D TRADI hereby re	EMARK OFF evokes all pre	<u>ICE</u> as re vious and	eceiving Office and to make or I prior Powers of Attorney in the
Signatu	of the person signing and the reading the request or this pe	e capacity i	ich of them mus in which the pe	t sign; ne: rson signs	at to each signature, indicate the name i, if such capacity is not obvious from
	Name: Steven M. Watkins	_ <del>_</del>			
	Title: Officer for Lipomics Technologies	s, Inc.			
Date:	4/28				

#### **POWER OF ATTORNEY**

(for an international application filed under the Patent Cooperation Treaty)
(PCT Rule 90.4)

			<del></del>
The ur	ndersigned applicant(s) (Names should be indicated	ated as they appear	r in the request):
1.	LIPOMICS TECHNOLOGIES, INC. 2545 Boatman Avenue West Sacramento, California 95691 US		
2.	WATKINS, Steven M.		
	140 Cashman Circle		
	Sacramento, CA 95835		
	US		
		□ agent	☐ common representative
(Family) John L. 45,869) Haile (R June M. (Reg. N Kelly K Shevlin 48,639)	Adair (Reg. No. 48,828); Ari G. Akmal (Reg. No. 51,338; Mark L. Berrier (Reg. No. 35,066); John J. Bruckner (Reg. No. 38,347); Jacob V. Handy (Reg. No. 48,347); Rich Learn (Reg. No. 31,238); Alan A. Limbach (Reg. No. 39 o. 18,689); Timothy W. Lohse (Reg. No. 35,255); George Reynolds (Reg. No. 51,154); Michael T. Rosato (Reg. No. (Reg. No. 38,724); Andrew V. Smith (Reg. No. 43,132); Mark M. Takahashi (Reg. No. 38,631); Emanuel J. Vacca (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Bart	b); David L. Alberti (Reeg. No. 35,816); Kevin hard J. Imbra (Reg. No. 4,749); George. C. Limber. R. Meyer (Reg. No. 32 lo. 52,182); Gerald T. Steven R. Sprinkle (Rechiano, Reg. No. 43,964	g. No. 43,465); Daryl Basham (Reg. No. J. Forrestal (Reg. No. 45,861); Lisa A. 37,643); Peter R. Leal (Reg. No. 24,226): each (Reg. No. 19,305); Karl A. Limbach 5,284); Dean Nakamura (Reg. No. 33,981); Sekimura (Reg. No. 30,103); Michael R. g. No. 40,825); Kieun J. Sung (Reg. No. 4; Edward B. Weller (Reg. No. 37,468);
ATTN: 153 Tov	CARY WARE & FREIDENRICH LLP PATENT DEPARTMENT wnsend Street, Suite 800 ancisco, CA 94107-1907		
to repre	sent the undersigned before:	all the competer	nt International Authorities
		the Internationa	l Searching Authority only
		the Internationa	l Preliminary Examining Authority only
in conne	ection with the international application identified below:		
	Title of the invention: NOVEL WAYS OF ASSESSING METABOLIC PROC	CESSES	
	Applicant's or agent's file reference: 25013	331-995110	
receive	th the following Office <u>UNITED STATES PATENT AND</u> payments on behalf of the undersigned. The undersigned ntitled matter.		
Signatu		capacity in which the per	sign; next to each signature, indicate the name son signs, if such capacity is not obvious from
	Name: Steven M. Watkins Title: Applicant and Inventor for United	States of Americ	a only
	/ / / / / / / / / / / / / / / / / / /	Diales of Americ	a omy
Date:	4/28 ,2003		